

10/538417

FILED UNDER 35 U.S.C. 371

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
(FACE)					

BEST AVAILABLE COPY

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
ISSUE FEE <sup>42</sup>			Total Claims	Print Claim for O.G.
Amount Due	Date Paid	Primary Examiner	DRAWING	
			Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.		

FILED WITH:

☐ DISK (CRF)☐ CD-ROM

(Attached in pocket on right inside flap)



# U.S NATIONAL STAGE WORKSHEET (DO/EO)

U.S. APPL. NO. 10/538415 INTERNATIONAL APPL. No 2/00477

APPLICATION FILED BY: 20 MOS., \_\_\_\_ OR 30 MOS., \_\_\_\_ SCREENED BY

PCT International Division

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☐ International application  
☐ Article 19 amendments  
☐ Priority Document(s) No. \_\_\_\_  
☐ Request Form PCT/RO/101  
☐ PCT/IB/302  
☐ PCT/IB/304  
☐ PCT/IB/306  
☐ PCT/IB/308  
☒ PCT/IB/331  
☒ OTHER PCT/IB/\_\_\_\_  
☒ PCT/IPEA/409 also 416

☒ 409 annexes to IPER  
☐ PCT/ISA/210 (Search report)  
☐ Search report References  
☐ Other Papers filed

WIPO PUBLICATION  
PUBLICATION NO. WO 2004055322  
PUBLICATION DATE 01 Jun 04  
PUBLICATION LANG., ENGLISH  
NOT PUBLISHED  
\_\_\_\_ U.S. only \_\_\_\_ Requested

## RECEIVED FROM THE APPLICANT: (other than checked above)

☐ National application basic fee paid  
☐ Express Processing Requested  
☐ Translation of the International Application  
☐ Used the IB copy of the IA  
☒ Description  
☒ Claims 18  
☒ Drawings 3  
☐ Foreign Language in drawing  
☐ Article 19 Amendments  
☐ Amendment used in application  
☐ Article 34 Amendment  
☐ Amendment used in application  
☐ DNA  
☐ 1194 transaction done

☒ Preliminary Amendment(s) filed 10 Jun 05  
☐ second submission  
☐ Information Disclosure Statement  
☐ second submission  
☐ Assignment  
☐ Forward to Assignment Branch  
☐ Substitute Specification  
☐ Small Entity Statement -  
type \_\_\_\_  
☐ Oath/Declaration (date submitted \_\_\_\_)  
☐ Not executed  
☐ Executed  
☐ Power of Attorney  
☐ Change of Address

35 USC Receipt of Request (PTO - 1399 Transmittal Letter) 10 Jun 05

Date Acceptable oath/declaration received

102(e) Date

Date complete 35 USC 371 requirements met

## DATE NOTICE COMPLETED

DO/EO 903 Notice of Acceptance

DO/EO 905 Notice of Missing Requirements 10/1/05

DO/EO 917 Notice of A defective oath or declaration

DO/EO 916 Notice of defective response

DO/EO 913 Notice of defective translation

DO/EO 909 Notification of Abandonment